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(((((search AND query) AND filter) AND authorized) AND records) AND category): 259 patents.

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- | PAT. NO. | Title |
|--------------|--|
| 1 6,694,336 | Data transfer and synchronization system |
| 2 6,681,211 | Security analyst estimates performance viewing system and method |
| 3 6,681,029 | Decoding steganographic messages embedded in media signals |
| 4 6,678,684 | Worldwide early warning network and method of use |
| 5 6,678,402 | Automated document processing system using full image scanning |
| 6 6,678,401 | Automated currency processing system |
| 7 6,677,858 | INTERNET-BASED METHOD OF AND SYSTEM FOR MONITORING SPACE-TIME COORDINATE INFORMATION AND BIOPHYSIOLOGICAL STATE INFORMATION COLLECTED FROM AN ANIMATE OBJECT ALONG A COURSE THROUGH THE SPACE-TIME CONTINUUM |
| 8 6,675,261 | Request based caching of data store data |
| 9 6,675,205 | Peer-to-peer automated anonymous asynchronous file sharing |
| 10 6,675,146 | Audio steganography |
| 11 6,671,818 | Problem isolation through translating and filtering events into a standard object format in a network based supply chain |
| 12 6,671,757 | Data transfer and synchronization system |
| 13 6,671,689 | Data warehouse portal |
| 14 6,665,431 | Automated document processing system using full image scanning |
| 15 6,661,910 | Network for transporting and processing images in real time |
| 16 6,658,568 | Trusted infrastructure support system, methods and techniques for secure electronic commerce transaction and rights management |

- 17 6,654,887 **T** Steganography decoding methods employing error information
- 18 6,654,486 **T** Automated document processing system
- 19 6,654,480 **T** Audio appliance and monitoring device responsive to watermark data
- 20 6,650,767 **T** Automated deposit processing system and method
- 21 6,647,136 **T** Automated check processing system and method
- 22 6,647,130 **T** Printable interfaces and digital linking with embedded codes
- 23 6,647,129 **T** Method and system for encoding image and audio content
- 24 6,647,128 **T** Method for monitoring internet dissemination of image, video, and/or audio files
- 25 6,643,652 **T** Method and apparatus for managing data exchange among systems in a network
- 26 6,643,362 **T** Call-processing system and method
- 27 6,640,304 **T** Systems and methods for secure transaction management and electronic rights protection
- 28 6,640,249 **T** Presentation services patterns in a netcentric environment
- 29 6,640,244 **T** Request batcher in a transaction services patterns environment
- 30 6,640,239 **T** Apparatus and method for intelligent scalable switching network
- 31 6,640,238 **T** Activity component in a presentation services patterns environment
- 32 6,636,242 **T** View configurer in a presentation services patterns environment
- 33 6,633,878 **T** Initializing an ecommerce database framework
- 34 6,633,875 **T** Computer database system and method for collecting and reporting real estate property and loan performance information over a computer driven network
- 35 6,633,848 **T** Prompt management method supporting multiple languages in a system having a multi-bus structure and controlled by remotely generated commands
- 36 6,629,081 **T** Account settlement and financing in an e-commerce environment
- 37 6,625,581 **T** METHOD OF AND SYSTEM FOR ENABLING THE ACCESS OF CONSUMER PRODUCT RELATED INFORMATION AND THE PURCHASE OF CONSUMER PRODUCTS AT POINTS OF CONSUMER PRESENCE ON THE WORLD WIDE WEB (WWW) AT WHICH CONSUMER PRODUCT INFORMATION REQUEST (CPIR) ENABLING SERVLET TAGS ARE EMBEDDED WITHIN HTML-ENCODED DOCUMENTS
- 38 6,615,258 **T** Integrated customer interface for web based data management
- 39 6,615,253 **T** Efficient server side data retrieval for execution of client side applications
- 40 6,615,199 **T** Abstraction factory in a base services pattern environment
- 41 6,615,166 **T** Prioritizing components of a network framework required for implementation of technology
- 42 6,614,781 **T** Voice over data telecommunications network architecture
- 43 6,611,755 **T** Vehicle tracking, communication and fleet management system
- 44 6,609,128 **T** Codes table framework design in an E-commerce architecture
- 45 6,606,744 **T** Providing collaborative installation management in a network-based supply chain environment
- 46 6,606,660 **T** Stream-based communication in a communication services patterns environment

- 47 [6,606,479](#) **T** [Agent based instruction system and method](#)
 - 48 [6,603,872](#) **T** [Automated document processing system using full image scanning](#)
 - 49 [6,601,234](#) **T** [Attribute dictionary in a business logic services environment](#)
 - 50 [6,601,233](#) **T** [Business components framework](#)
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PAT. NO.	Title
51 6,601,192	T Assertion component in environment services patterns
52 6,590,998	T Network linking method using information embedded in data objects that have inherent noise
53 6,590,997	T Files and methods employing common information in both header and steganographic embedding
54 6,587,835	T Shopping assistance with handheld computing device
55 6,587,821	T Methods for decoding watermark data from audio, and controlling audio devices in accordance therewith
56 6,584,569	T System for determining web application vulnerabilities
57 6,580,808	T Method and apparatus for discerning image distortion by reference to encoded marker signals
58 6,578,068	T Load balancer in environment services patterns
59 6,571,282	T Block-based communication in a communication services patterns environment
60 6,571,234	T System and method for managing online message board
61 6,567,780	T Audio with hidden in-band digital data
62 6,567,535	T Steganographic system with changing operations
63 6,567,533	T Method and apparatus for discerning image distortion by reference to encoded marker signals
64 6,560,350	T Methods for detecting alteration of audio

- 65 [6,560,349](#) **T** [Audio monitoring using steganographic information](#)
- 66 [6,560,222](#) **T** [Systems and methods for multiple voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same](#)
- 67 [6,553,129](#) **T** [Computer system linked by using information in data objects](#)
- 68 [6,550,057](#) **T** [Piecemeal retrieval in an information services patterns environment](#)
- 69 [6,549,949](#) **T** [Fixed format stream in a communication services patterns environment](#)
- 70 [6,546,555](#) **T** [System for hypervideo filtering based on end-user payment interest and capability](#)
- 71 [6,542,618](#) **T** [Methods for watermark decoding](#)
- 72 [6,539,396](#) **T** [Multi-object identifier system and method for information service pattern environment](#)
- 73 [6,539,095](#) **T** [Audio watermarking to convey auxiliary control information, and media embodying same](#)
- 74 [6,539,021](#) **T** [Role based management independent of the hardware topology](#)
- 75 [6,536,037](#) **T** [Identification of redundancies and omissions among components of a web based architecture](#)
- 76 [6,529,948](#) **T** [Multi-object fetch component](#)
- 77 [6,529,909](#) **T** [Method for translating an object attribute converter in an information services patterns environment](#)
- 78 [6,529,502](#) **T** [Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same](#)
- 79 [6,526,335](#) **T** [Automobile personal computer systems](#)
- 80 [6,523,027](#) **T** [Interfacing servers in a Java based e-commerce architecture](#)
- 81 [6,519,571](#) **T** [Dynamic customer profile management](#)
- 82 [6,519,352](#) **T** [Encoding and decoding in accordance with steganographically-conveyed data](#)
- 83 [6,516,337](#) **T** [Sending to a central indexing site meta data or signatures from objects on a computer network](#)
- 84 [6,515,681](#) **T** [User interface for interacting with online message board](#)
- 85 [6,502,213](#) **T** [System, method, and article of manufacture for a polymorphic exception handler in environment services patterns](#)
- 86 [6,502,102](#) **T** [System, method and article of manufacture for a table-driven automated scripting architecture](#)
- 87 [6,501,950](#) **T** [Systems and methods for monitoring data signals on a communications network](#)
- 88 [6,498,791](#) **T** [Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same](#)
- 89 [6,496,850](#) **T** [Clean-up of orphaned server contexts](#)
- 90 [6,496,591](#) **T** [Video copy-control with plural embedded signals](#)
- 91 [6,493,703](#) **T** [System and method for implementing intelligent online community message board](#)
- 92 [6,487,362](#) **T** [Enhancing operations of video tape cassette players](#)
- 93 [6,477,665](#) **T** [System, method, and article of manufacture for environment services patterns in a](#)

netcentric environment

- 94 6,477,580  Self-described stream in a communication services patterns environment
 - 95 6,473,794  System for establishing plan to test components of web based framework by displaying pictorial representation and conveying indicia coded components of existing network framework
 - 96 6,462,656  Personnel and asset tracking method and apparatus
 - 97 6,460,036  System and method for providing customized electronic newspapers and target advertisements
 - 98 6,449,379  Video steganography methods avoiding introduction of fixed pattern noise
 - 99 6,446,076  Voice interactive web-based agent system responsive to a user location for prioritizing and formatting information
 - 100 6,445,682  Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
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PAT. NO.	Title
101 6,442,748	T System, method and article of manufacture for a persistent state and persistent object separator in an information services patterns environment
102 6,438,594	T Delivering service to a client via a locally addressable interface
103 6,438,539	T Method for retrieving data from an information network through linking search criteria to search strategy
104 6,438,231	T Emulsion film media employing steganography
105 6,434,628	T Common interface for handling exception interface name with additional prefix and suffix for handling exceptions in environment services patterns
106 6,434,568	T Information services patterns in a netcentric environment
107 6,430,302	T Steganographically encoding a first image in accordance with a second image
108 6,427,140	T Systems and methods for secure transaction management and electronic rights protection
109 6,427,063	T Agent based instruction system and method
110 6,408,331	T Computer linking methods using encoded graphics
111 6,404,898	T Method and system for encoding image and audio content
112 6,401,085	T Mobile communication and computing system and method
113 6,400,996	T Adaptive pattern recognition based control system and method
114 6,400,827	T Methods for hiding in-band digital data in images and video
115 6,400,711	T Systems and methods for multiple mode voice and data communications using

- intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 116 6,396,849 **T** Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 117 6,393,423 **T** Apparatus and methods for electronic information exchange
- 118 6,389,402 **T** Systems and methods for secure transaction management and electronic rights protection
- 119 6,385,552 **T** Method for collecting test measurements
- 120 6,385,194 **T** Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 121 6,381,341 **T** Watermark encoding method exploiting biases inherent in original signal
- 122 6,366,578 **T** Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for implementing language capabilities using the same
- 123 6,363,488 **T** Systems and methods for secure transaction management and electronic rights protection
- 124 6,363,164 **T** Automated document processing system using full image scanning
- 125 6,363,159 **T** Consumer audio appliance responsive to watermark data
- 126 6,356,905 **T** System, method and article of manufacture for mobile communication utilizing an interface support framework
- 127 6,356,554 **T** Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 128 6,353,672 **T** Steganography using dynamic codes
- 129 6,349,238 **T** System and method for managing the workflow for processing service orders among a variety of organizations within a telecommunications company
- 130 6,347,374 **T** Event detection
- 131 6,345,288 **T** Computer-based communication system and method using metadata defining a control-structure
- 132 6,344,794 **T** Personnel and asset tracking method and apparatus
- 133 6,343,138 **T** Security documents with hidden digital data
- 134 6,339,832 **T** Exception response table in environment services patterns
- 135 6,335,927 **T** System and method for providing requested quality of service in a hybrid network
- 136 6,332,163 **T** Method for providing communication services over a computer network system
- 137 6,330,335 **T** Audio steganography
- 138 6,324,573 **T** Linking of computers using information steganographically embedded in data objects
- 139 6,321,259 **T** Attribute inheritance schema for network switches
- 140 6,317,718 **T** System, method and article of manufacture for location-based filtering for shopping agent in the physical world
- 141 6,298,045 **T** Systems and methods for multiple mode voice and data communications using

intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same

- 142 [6,289,382](#)  System, method and article of manufacture for a globally addressable interface in a communication services patterns environment
- 143 [6,289,108](#)  Methods for detecting alteration of audio and images
- 144 [6,289,025](#)  Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 145 [6,286,036](#)  Audio- and graphics-based linking to internet
- 146 [6,279,038](#)  Client interface
- 147 [6,278,965](#)  Real-time surface traffic adviser
- 148 [6,266,675](#)  System and method for using a relational database to enable the dynamic configuration of an application program
- 149 [6,266,430](#)  Audio or video steganography
- 150 [6,266,341](#)  Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
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PAT. NO.	Title
151 6,266,340	T Systems and methods for multiple voice data communication which includes interface cards including configurable clocks that are dynamically coupled to a TDS bus
152 6,263,372	T Method and apparatus for interfacing two or more applications in a client server
153 6,260,019	T Web-based prediction marketplace
154 6,253,193	T Systems and methods for the secure transaction management and electronic rights protection
155 6,252,963	T Method and system for preventing reproduction of documents
156 6,240,527	T Method software and apparatus for saving using and recovering data
157 6,237,786	T Systems and methods for secure transaction management and electronic rights protection
158 6,236,365	T Location of a mobile station using a plurality of commercial wireless infrastructures
159 6,199,178	T Method, software and apparatus for saving, using and recovering data
160 6,199,099	T System, method and article of manufacture for a mobile communication network utilizing a distributed communication network
161 6,167,382	T Design and production of print advertising and commercial display materials over the Internet
162 6,157,808	T Computerized employee certification and training system
163 6,154,465	T Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same

- 164 [6,122,403](#) [T](#) [Computer system linked by using information in data objects](#)
- 165 [6,119,101](#) [T](#) [Intelligent agents for electronic commerce](#)
- 166 [6,112,181](#) [T](#) [Systems and methods for matching, selecting, narrowcasting, and/or classifying based on rights management and/or other information](#)
- 167 [6,111,954](#) [T](#) [Steganographic methods and media for photography](#)
- 168 [6,101,539](#) [T](#) [Dynamic presentation of management objectives based on administrator privileges](#)
- 169 [6,091,884](#) [T](#) [Enhancing operations of video tape cassette players](#)
- 170 [6,089,453](#) [T](#) [Article-information display system using electronically controlled tags](#)
- 171 [6,088,717](#) [T](#) [Computer-based communication system and method using metadata defining a control-structure](#)
- 172 [6,078,924](#) [T](#) [Method and apparatus for performing data collection, interpretation and analysis, in an information platform](#)
- 173 [6,070,160](#) [T](#) [Non-linear database set searching apparatus and method](#)
- 174 [6,044,205](#) [T](#) [Communications system for transferring information between memories according to processes transferred with the information](#)
- 175 [6,029,195](#) [T](#) [System for customized electronic identification of desirable objects](#)
- 176 [6,026,193](#) [T](#) [Video steganography](#)
- 177 [6,016,553](#) [T](#) [Method, software and apparatus for saving, using and recovering data](#)
- 178 [6,016,343](#) [T](#) [Call-processing system and method](#)
- 179 [6,004,276](#) [T](#) [Open architecture cardiology information system](#)
- 180 [6,000,945](#) [T](#) [System and method for computer based test assembly](#)
- 181 [5,999,525](#) [T](#) [Method for video telephony over a hybrid network](#)
- 182 [5,982,891](#) [T](#) [Systems and methods for secure transaction management and electronic rights protection](#)
- 183 [5,970,129](#) [T](#) [Administrative monitoring system for calling card fraud prevention](#)
- 184 [5,953,389](#) [T](#) [Combination system for provisioning and maintaining telephone network facilities in a public switched telephone network](#)
- 185 [5,949,876](#) [T](#) [Systems and methods for secure transaction management and electronic rights protection](#)
- 186 [5,948,040](#) [T](#) [Travel reservation information and planning system](#)
- 187 [5,917,912](#) [T](#) [System and methods for secure transaction management and electronic rights protection](#)
- 188 [5,917,615](#) [T](#) [System and method for facsimile load balancing](#)
- 189 [5,915,019](#) [T](#) [Systems and methods for secure transaction management and electronic rights protection](#)
- 190 [5,910,987](#) [T](#) [Systems and methods for secure transaction management and electronic rights protection](#)
- 191 [5,898,434](#) [T](#) [User interface system having programmable user interface elements](#)
- 192 [5,892,900](#) [T](#) [Systems and methods for secure transaction management and electronic rights protection](#)
- 193 [5,887,243](#) [T](#) [Signal processing apparatus and methods](#)

- 194 [5,881,131](#) **T** [Analysis and validation system for provisioning network related facilities](#)
- 195 [5,873,099](#) **T** [System and method for maintaining redundant databases](#)
- 196 [5,870,768](#) **T** [Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications](#)
- 197 [5,867,566](#) **T** [Real-time billing system for a call processing system](#)
- 198 [5,867,495](#) **T** [System, method and article of manufacture for communications utilizing calling, plans in a hybrid network](#)
- 199 [5,867,494](#) **T** [System, method and article of manufacture with integrated video conferencing billing in a communication system architecture](#)
- 200 [5,862,325](#) **T** [Computer-based communication system and method using metadata defining a control structure](#)
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PAT. NO.	Title
201 5,862,260	Methods for surveying dissemination of proprietary empirical data
202 5,854,833	Processing using DEF records
203 5,850,481	Steganographic system
204 5,845,255	Prescription management system
205 5,841,978	Network linking method using steganographically embedded data objects
206 5,835,087	System for generation of object profiles for a system for customized electronic identification of desirable objects
207 5,832,119	Methods for controlling systems using control signals embedded in empirical data
208 5,826,259	Easily expandable data processing system and method
209 5,822,745	Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
210 5,822,436	Photographic products and methods employing embedded information
211 5,819,263	Financial planning system incorporating relationship and group management
212 5,806,056	Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
213 5,799,156	System for determining an alternative application to receive message from first application when the number of times to resend the message to second application is exceeded
214 5,790,634	Combination system for proactively and reactively maintaining telephone network facilities in a public switched telephone system

- 215 [5,790,633](#) **T** [System for proactively maintaining telephone network facilities in a public switched telephone network](#)
- 216 [5,778,370](#) **T** [Data village system](#)
- 217 [5,758,153](#) **T** [Object oriented file system in an object oriented operating system](#)
- 218 [5,754,939](#) **T** [System for generation of user profiles for a system for customized electronic identification of desirable objects](#)
- 219 [5,754,938](#) **T** [Pseudonymous server for system for customized electronic identification of desirable objects](#)
- 220 [5,748,783](#) **T** [Method and apparatus for robust information coding](#)
- 221 [5,748,763](#) **T** [Image steganography system featuring perceptually adaptive and globally scalable signal embedding](#)
- 222 [5,737,539](#) **T** [Prescription creation system](#)
- 223 [5,720,007](#) **T** [Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications](#)
- 224 [5,710,834](#) **T** [Method and apparatus responsive to a code signal conveyed through a graphic image](#)
- 225 [5,696,885](#) **T** [Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications](#)
- 226 [5,687,212](#) **T** [System for reactively maintaining telephone network facilities in a public switched telephone network](#)
- 227 [5,684,945](#) **T** [System and method for maintaining performance data in a data processing system](#)
- 228 [5,675,779](#) **T** [Data processing system and method for maintaining cardinality in a relational database](#)
- 229 [5,652,882](#) **T** [Data processing system and method for detecting mandatory relations violation in a relational database](#)
- 230 [5,644,686](#) **T** [Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications](#)
- 231 [5,640,002](#) **T** [Portable RF ID tag and barcode reader](#)
- 232 [5,638,430](#) **T** [Call validation system](#)
- 233 [5,636,292](#) **T** [Steganography methods employing embedded calibration data](#)
- 234 [5,633,919](#) **T** [Real-time billing system for a call processing system](#)
- 235 [5,617,567](#) **T** [Data processing system and method for retrieving and entity specified in a search path record from a relational database](#)
- 236 [5,615,251](#) **T** [Real-time reconfiguration](#)
- 237 [5,604,899](#) **T** [Data relationships processor with unlimited expansion capability](#)
- 238 [5,590,181](#) **T** [Call-processing system and method](#)
- 239 [5,586,175](#) **T** [Call-processing system and method](#)
- 240 [5,553,235](#) **T** [System and method for maintaining performance data in a data processing system](#)
- 241 [5,539,822](#) **T** [System and method for subscriber interactivity in a television system](#)
- 242 [5,539,530](#) **T** [Facsimile machine with custom operational parameters](#)
- 243 [5,506,955](#) **T** [System and method for monitoring and optimizing performance in a data processing system](#)
- 244 [5,504,892](#) **T** [Extensible object-oriented file system](#)

- 245 [5,488,409](#)  [Apparatus and method for tracking the playing of VCR programs](#)
- 246 [5,483,468](#)  [System and method for concurrent recording and displaying of system performance data](#)
- 247 [5,465,308](#)  [Pattern recognition system](#)
- 248 [5,438,508](#)  [License document interchange format for license management system](#)
- 249 [5,438,433](#)  [System and method for facsimile cover page storage and use](#)
- 250 [5,432,932](#)  [System and method for dynamically controlling remote processes from a performance monitor](#)
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PAT. NO.	Title
251 5,379,337	T Method and system for providing emergency call service
252 5,323,444	T Emergency call system with call capacity/last chance routing feature
253 5,274,714	T Method and apparatus for determining and organizing feature vectors for neural network recognition
254 5,260,999	T Filters in license management system
255 5,204,897	T Management interface for license management system
256 5,161,204	T Apparatus for generating a feature matrix based on normalized out-class and in-class variation matrices
257 4,974,191	T Adaptive natural language computer interface system
258 4,845,658	T Information method and apparatus using simplex and duplex communications
259 4,754,326	T Method and apparatus for assisting user of information retrieval systems

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TENCON 99. Proceedings of the IEEE Region 10 Conference , Volume: 1 , 15-17 Sept. 1999

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46 A GA-based dynamic personalized filtering for Internet search service on multi-search engine

Min-Huang Ho; Ming-Chun Cheng; Yue-Shan Chang; Shyan-Ming Yuan;
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1 Fast detection of communication patterns in distributed executions
Thomas Kunz, Michiel F. H. Seuren
November 1997 Proceedings of the 1997 conference of the Centre for Advanced Stu
Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, reference:

Understanding distributed applications is a tedious and difficult task. Visualizatio
often used to obtain a better understanding of the execution of the application.
event tracer developed at the University of Waterloo. However, these diagrams
provide the user with the desired overview of the application. In our experience,
of non-trivial commun ...

2 Query evaluation techniques for large databases

Goetz Graefe

June 1993

ACM Computing Surveys (CSUR), Volume 25 Issue 2

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Additional Information: full citation, abstract, references, citing

Database management systems will continue to manage large data volumes. The manipulating large sets and sequences will be required to provide acceptable performance and extensible database systems will not solve this problem. On the contrary, the problem: In order to manipulate large sets of complex objects as efficiently as to simple records, query-processing ...

Keywords: complex query evaluation plans, dynamic query evaluation plans, extensible object-oriented database systems, operator model of parallelization, parallel algorithm set-matching algorithms, sort-hash duality

3 A hierarchical access control model for video database systems

Elisa Bertino, Jianping Fan, Elena Ferrari, Mohand-Said Hacid, Ahmed K. Elmagarmr

April 2003

ACM Transactions on Information Systems (TOIS), Volume 21 Issue 2

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Content-based video database access control is becoming very important, but it is following related research issues: (a) efficient video analysis for supporting semantically effective video database indexing structure; (c) the development of suitable video development of access control models tailored to the characteristics of video data approach to support multilevel access ...

Keywords: Video database models, access control, indexing schemes

4 Video analysis, retrieval, and summarizing: Video query processing in the \ research

Walid Aref, Moustafa Hammad, Ann Christine Catlin, Ihab Ilyas, Thanassios Ghanem, /

November 2003

Proceedings of the first ACM international workshop on Multimedia

Full text available:  pdf(357.93 KB)

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The increased use of video data sets for multimedia-based applications has created support, including efficient methods for handling the content-based query and retrieval processing presents significant research challenges, mainly associated with the types of video data. A video query processor must support video operations for search types, and the incorporation of ...

Keywords: continuous query, query processing, rank-join algorithm, stream processing algorithm

5 Model-driven development of Web applications: the AutoWeb system

Piero Fraternali, Paolo Paolini

October 2000

ACM Transactions on Information Systems (TOIS), Volume 18 I

Full text available:  pdf(6.94 MB)

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This paper describes a methodology for the development of WWW applications and for the methodology. The methodology and the development environment are based on the use of the hypermedia, information systems, and software engineering fields, and on the foundation of the proposal is the conceptual design of WWW applications, the specification of structure, navigation ...

Keywords: HTML, WWW, application, development, intranet, modeling

6 NSDL: Core services in the architecture of the national science digital library

Carl Lagoze, William Arms, Stoney Gan, Diane Hillmann, Christopher Ingram, Dear Saylor, Carol Terrizzi, Walter Hoehn, David Millman, James Allan, Sergio Guzman-I

July 2002

Proceedings of the second ACM/IEEE-CS joint conference on Digital lib

Full text available:  pdf(940.66 KB)

Additional Information: full citation, abstract, references,

We describe the core components of the architecture for the National Science Digital Library. The architecture will include heterogeneous users, content, and services. To accommodate this, a distributed infrastructure has been formulated based on the notion of a spectrum of interoperability phases of the interoperability infrastructure including the metadata repository, service management services, ...

Keywords: architecture, interoperability, metadata, testbeds

7 Query Optimization in Database Systems

Matthias Jarke, Jurgen Koch

June 1984

ACM Computing Surveys (CSUR), Volume 16 Issue 2

Full text available:  pdf(2.84 MB) Additional Information: full citation, references, citations, index terms

8 Dynamic partitioning of signature files

P. Zezula, F. Rabitti, P. Tiberio

October 1991

ACM Transactions on Information Systems (TOIS), Volume 9 Issue 4

Full text available:  pdf(2.22 MB) Additional Information: full citation, references, citations, index terms, review

9 Concepts and capabilities of a database computer

Jayanta Banerjee, David K. Hsiao, Richard I. Baum

December 1978

ACM Transactions on Database Systems (TODS), Volume 3 I

Full text available:  pdf(2.79 MB)

Additional Information: full citation, abstract, references, ci

The concepts and capabilities of a database computer (DBC) are given in this pa many of the traditional problems of database system software and is one of the computer capable of handling large databases. This paper begins by characterizi database system designers. These problems are intrinsically related to the natu be solved by i ...

Keywords: clustering, content-addressable memory, database computers, keywo security, structure memory

10 Web search 2: Personalized web search by mapping user queries to categor

Fang Liu, Clement Yu, Weiyi Meng

November 2002

Proceedings of the eleventh international conference on Informatio

Full text available:  pdf(286.83 KB)

Additional Information: full citation, abstract, referen

Current web search engines are built to serve all users, independent of the neec of web search is to carry out retrieval for each user incorporating his/her interes a user query to a set of categories, which represent the user's search intention. context to disambiguate the words in the user's query. A user profile and a gene search history ...

Keywords: category hierarchy, information filtering, personalization, search eng

11 Web technologies: Using web helper agent profiles in query generation

Gabriel L. Somlo, Adele E. Howe

July 2003

Proceedings of the second international joint conference on Autonomous

Full text available:  pdf(154.84 KB)

Additional Information: full citation, abstract, referen

Personalized information agents can help overcome some of the limitations of cc portals and search engines. Two important components of these agents are: use gathering services. Ideally, these components can be separated so that a single of information services. Toward that end, we are building an information agent c have developpe ...

Keywords: information agents, query generation, user modeling

12 Incremental clustering for profile maintenance in information gathering web

Gabriel L. Somlo, Adele E. Howe

May 2001

Proceedings of the fifth international conference on Autonomous age

Full text available:  pdf(377.14 KB)

Additional Information: full citation, abstract, references,

User profiles are the central component of most personalized Web information a representing the various topics of interest to the user. Often the agent learns th documents deemed relevant to the user. The topic of the document can either b or it must be guessed by the agent (passive modeling), which is more convenier accuracy. We presen ...

Keywords: adaptation and learning, information agents, user modeling

13 An architecture for large scale information systems

David K. Gifford, Robert W. Baldwin, Stephen T. Berlin, John M. Lucassen

December 1985 ACM SIGOPS Operating Systems Review , Proceedings of the tenth / principles, Volume 19 Issue 5

Full text available:  pdf(707.73 KB)

Additional Information: full citation, references, citir

Keywords: Community information system, broadcast packet radio, multi-datab; remote procedure call

14 Astrolabe: A robust and scalable technology for distributed system monitori

Robbert Van Renesse, Kenneth P. Birman, Werner Vogels

May 2003

ACM Transactions on Computer Systems (TOCS), Volume 21 Issue

Full text available:  pdf(341.62 KB)

Additional Information: full citation, abstract, referen

Scalable management and self-organizational capabilities are emerging as centr large-scale, highly dynamic, distributed applications. We have developed an enti management system called Astrolabe. Astrolabe collects large-scale system stat on-the-fly attribute aggregation. This latter capability permits an application to l scalable way to track sys ...

Keywords: Aggregation, epidemic protocols, failure detection, gossip, memberst

15 The SIFT information dissemination system

Tak W. Yan, Hector Garcia-Molina

December 1999

ACM Transactions on Database Systems (TODS), Volume 24

Full text available:  pdf(220.77 KB)

Additional Information: full citation, abstract, references, c

Information dissemination is a powerful mechanism for finding information in wi
dissemination server accepts long-term user queries, collects new documents fr
documents against the queries, and continuously updates the users with releva
retrospective of the Stanford Information Filtering Service (SIFT), a system that
40,000 worldwide subscriptions and ov ...

Keywords: Boolean queries, dissemination, filtering, indexing, vector space quer

16 Information Systems in Perspective

J. D. Aron

December 1969

ACM Computing Surveys (CSUR), Volume 1 Issue 4

Full text available:  pdf(2.22 MB) Additional Information: full citation, references, citings, index terms

17 Extending document management systems with user-specific active proper

Paul Dourish, W. Keith Edwards, Anthony LaMarca, John Lamping, Karin Petersen,
James Thornton

April 2000

ACM Transactions on Information Systems (TOIS), Volume 18 Issue

Full text available:  pdf(166.43 KB)

Additional Information: full citation, abstract, references,

Document properties are a compelling infrastructure on which to develop docum
property-based approach avoids many of the problems of traditional heierarchic
organizations meaningful to user tasks, provides a means to integrate the persp
and does this all within a uniform interaction framework. Document properties c
documents and document use ...

Keywords: active properties, component software, document management syste

18 Data Security

Dorothy E. Denning, Peter J. Denning

September 1979

ACM Computing Surveys (CSUR), Volume 11 Issue 3

Full text available:  pdf(1.97 MB) Additional Information: full citation, references, citings, index terms

19 Extensible query processing in starburst

L. M. Haas, J. C. Freytag, G. M. Lohman, H. Pirahesh

June 1989 ACM SIGMOD Record , Proceedings of the 1989 ACM SIGMOD international
Volume 18 Issue 2

Full text available:  pdf(1.63 MB)

Additional Information: full citation, abstract, references, c

Today's DBMSs are unable to support the increasing demands of the various applications. Each kind of application poses new requirements for the DBMS. The Starburst project aims to extend relational DBMS technology to bridge this gap between application function relational system to enable sharing across applications, Starburst will add many kinds of ...

20 Semantic database modeling: survey, applications, and research issues

Richard Hull, Roger King

September 1987

ACM Computing Surveys (CSUR), Volume 19 Issue 3

Full text available:  pdf(5.42 MB)

Additional Information: full citation, abstract, references, citing

Most common database management systems represent information in a simple way. This provides richer data structuring capabilities for database applications. In particular, a number of constructs that provide mechanisms for representing structurally complex data arising in commercial applications. In general terms, semantic modeling complements (in artificial intelligence ...

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21 Effective access to large audiovisual assets based on user preferences

S. Ioannou, G. Moschovitis, K. Ntalianis, K. Karpouzis, S. Kollias

November 2000

Proceedings of the 2000 ACM workshops on Multimedia

Full text available: pdf(1.01 MB)

Additional Information: full citation, abstract, reference

Current multimedia databases contain a wealth of information in the form of text data. Even though efficient search algorithms have been developed, there still exists the need for abstract presentation and summarization of users' queries. Moreover, multimedia retrieval systems should be equipped with additional information related to the specific subject of the topics which users are interested in.

Keywords: multimedia databases, query expansion, text-based :

22 Formal Models for Computer Security

Carl E. Landwehr

September 1981

ACM Computing Surveys (CSUR), Volume 13 Issue 3

Full text available: pdf(2.98 MB) Additional Information: full citation, references, citations, index terms

23 Signature matching: a tool for using software libraries

Amy Moormann Zaremski, Jeannette M. Wing

April 1995 ACM Transactions on Software Engineering and Methodology (TOSEM),

Full text available:  pdf(1.75 MB)

Additional Information: full citation, abstract, references, ci

Signature matching is a method for organizing, navigating through, and retrieving two kinds of software library components—functions and modules—matching—function matching and module matching. The signature of a file or a module is a multiset of user-defined types and a multiset of function signature consider not just

Keywords: signature matching, software retrieval

24 Active database systems

Norman W. Paton, Oscar Díaz

March 1999 ACM Computing Surveys (CSUR), Volume 31 Issue 1

Full text available:  pdf(2.68 MB)

Additional Information: full citation, abstract, references, citing:

Active database systems support mechanisms that enable them to respond automatically either inside or outside the database system itself. Considerable effort has been made in understanding of such systems in recent years, and many different proposals have been suggested. This high level of activity has not yielded a single agreed-upon standard for database functionality with conventional database ...

Keywords: active databases, events, object-oriented databases, relational database

25 Database research: achievements and opportunities into the 1st century

Avi Silberschatz, Mike Stonebraker, Jeff Ullman

March 1996 ACM SIGMOD Record, Volume 25 Issue 1

Full text available:  pdf(1.11 MB)

Additional Information: full citation, citations

26 Linux in education: Implementing a research knowledge base

Michael Yuan

November 2001 Linux Journal, Volume 2001 Issue 91

Full text available:  html(18.70 KB)

Additional Information: full citation, index terms

27 The envoy framework: an open architecture for agents

Murugappan Palaniappan, Nicole Yankelovich, George Fitzmaurice, Anne Loomis, B Meyrowitz

July 1992

ACM Transactions on Information Systems (TOIS), Volume 10 Issue

Full text available:  pdf(2.47 MB)

Additional Information: full citation, abstract, references, cit

The Envoy Framework addresses a need for computer-based assistants or agent existing applications, helping them perform tedious, repetitive, or time-consuming tasks. Envoys carry out missions for users by invoking envoy-aware applications called results via envoy-aware applications called informers. The distributed, open architecture from an analysis of ...

Keywords: application programmer interface, user agent

28 DATAPLEX: an access to heterogeneous distributed databases

Chin-Wan Chung

January 1990

Communications of the ACM, Volume 33 Issue 1

Full text available:  pdf(1.14 MB)

Additional Information: full citation, abstract, references, citing

Diverse database management systems are used in large organizations. The heterogeneous database system (DDS) can provide a flexible integration of diverse databases for users and applications retrieval and update of distributed data under different data systems giving the database system.

Keywords: Prototype system

29 Access control with IBM Tivoli access manager

Günter Karjoth

May 2003

ACM Transactions on Information and System Security (TISSEC), Volume 8 Issue 3

Full text available:  pdf(367.07 KB)

Additional Information: full citation, abstract, references

Web presence has become a key consideration for the majority of companies and an essential information delivery tool, the Web is increasingly being regarded as an directly integrated with its operating processes. As this transformation takes place, Tivoli Access Manager offers a shared infrastructure for authentication and access control. It has begun to emerge in the commercial market ...

Keywords: Access control, WWW security, Web servers, authorization management

30 Knowledge-based document retrieval in office environments: the Kabiria sy

Augusto Celentano, Maria Grazia Fugini, Silvano Pozzi

July 1995 ACM Transactions on Information Systems (TOIS), Volume 13 Issue

Full text available:  pdf(2.14 MB)

Additional Information: full citation, abstract, references, citing

In the office environment, the retrieval of documents is performed using the cor information about the procedural context where the documents are used, and in that discipline the life of documents within a given application domain. To fulfill retrieval, we propose a document retrieval model and system based on the repr semantic contents of d ...

Keywords: browser, class, hypertext, instance, knowledge base, link, object orie

31 Multimedia: Peer-to-peer architecture for content-based music retrieval on :

Cheng Yang

May 2003 Proceedings of the twelfth international conference on World Wide W

Full text available:  pdf(146.73 KB)

Additional Information: full citation, abstract, referenc


In traditional peer-to-peer search networks, operations focus on properly labeler actual search is often limited to text tags. The explosive growth of available mul for more flexible search capabilities, namely search by content. Most content-ba computationally intensive, making them inappropriate for a peer-to-peer envirol content-based music retrieval algorithm ...

Keywords: acoustic data, content-based music retrieval, distributed, load balanc

32 Associative hardware and software techniques for integrity control

Y. C. Hong, Stanley Y. W. Su

September 1981 ACM Transactions on Database Systems (TODS), Volume 6

Full text available:  pdf(1.85 MB)

Additional Information: full citation, abstract, references, c

This paper presents the integrity control mechanism of the associative processir advantage of the associative techniques, such as content and context addressing processing, automatic triggering of integrity control procedures, etc., for integrit significant advantages: (1) The problem of staging data in a main memory for ir because database storage ...


Keywords: assertion and trigger, associative techniques, cellular-logic devices, c integrity control

33 Beyond document similarity: understanding value-based search and brows

Andreas Paepcke, Hector Garcia-Molina, Gerard Rodriguez-Mula, Junghoo Cho

March 2000

ACM SIGMOD Record, Volume 29 Issue 1

Full text available:  pdf(1.29 MB)

Additional Information: full citation, abstract, citings, i

In the face of small, one or two word queries, high volumes of diverse document and ranking technologies that are based on document similarity measures. The documents sharply exacerbates the shortcomings of these approaches. Recently experiments have added techniques that augment similarity-based search and judgments about the 'value' of documents. Jud ...

Keywords: World-Wide Web, collaborative filtering, hypertext, information filters ranking, relevance, search engines

34 Multimedia document presentation, information extraction, and document f system

S. Christodoulakis, M. Theodoridou, F. Ho, M. Papa, A. Pathria

December 1986

ACM Transactions on Information Systems (TOIS), Volume 4

Full text available:  pdf(3.16 MB)

Additional Information: full citation, abstract, references, citing:

MINOS is an object-oriented multimedia information system that provides integr complex multimedia objects. In this paper the model for multimedia documents implementation is described. Described in particular are functions provided in M. modern workstation equipped with image and voice input-output devices to acc presentation and browsing within docu ...

35 Reusable software components

Trudy Levine

July 1996

ACM SIGAda Ada Letters, Volume XVI Issue 4

Full text available:  pdf(2.45 MB) Additional Information: full citation, index terms

36 Securing information: Guarding the next Internet frontier: countering denial

Mustaque Ahamad, Leo Mark, Wenke Lee, Edward Omicienski, Andre dos Santos, I

September 2002

Proceedings of the 2002 workshop on New security paradig

Full text available:  pdf(918.49 KB)

Additional Information: full citation, abstract, referen

As applications enabled by the Internet become information rich, ensuring acces potentially malicious entities will be a major challenge. Denial of information (Dc of information by deliberately introducing noise that appears to be useful inform is insufficient if the user must find a needle in a haystack of noise that is createc ...

Keywords: countering information attacks, quality of information

37 Distributed process groups in the V Kernel

David R. Cheriton, Willy Zwaenepoel

May 1985

ACM Transactions on Computer Systems (TOCS), Volume 3 Issue 2

Full text available:  pdf(2.51 MB)

Additional Information: full citation, abstract, references, c

The V kernel supports an abstraction of processes, with operations for interproc and memory management. This abstraction is used as a software base for const distributed kernel, the V kernel makes intermachine boundaries largely transpar cooperating processes on different machines, there are many logical groups of p tile se ...

38 Unlinkable serial transactions: protocols and applications

Stuart G. Stubblebine, Paul F. Syverson, David M. Goldschlag

November 1999

ACM Transactions on Information and System Security (TISSEC).

Full text available:  pdf(184.87 KB)

Additional Information: full citation, abstract, references, citi

We present a protocol for unlinkable serial transactions suitable for a variety of the first protocol to use cryptographic blinding to enable subscription services. T tracking the behavior of its customers, while protecting the service vendor from by a single subscriber. Our basic protocol structure and recovery protocol are ro termination. ...

Keywords: anoyimity, blinding, cryptographic protocols, unlinkable serial transac

39 Conferencing: Ubiquitous computing using SIP

Stefan Berger, Henning Schulzrinne, Stylianos Sidiroglou, Xiaotao Wu

June 2003 Proceedings of the 13th international workshop on Network and operatin video

Full text available:  pdf(96.16 KB)

Additional Information: full citation, abstract, referenc

In the past decade, there have been numerous efforts in ubiquitous computing, communication more widely available. We believe that it is time to move to a gl that is securable, administered by multiple independent administrators and integ software. We are developing such a system based on the Session Initiation Prot location sensing and Service Location Pr ...

Keywords: SIP, SLP, bluetooth, location based services, scalability, ubiquitous c

40 Knowledge sharing, quality, and intermediation

Claire Vishik, Andrew B. Whinston

March 1999 ACM SIGSOFT Software Engineering Notes , Proceedings of the international conference on software engineering, Volume 24 Issue 2

Full text available:  pdf(1.33 MB)

Additional Information: full citation, abstract, reference

Informal publishing flourished in the World Wide Web environment, where everyone can become a publisher. Although it appears that in such an environment intermediaries are unnecessary, the uneven quality of information and results for users, together with the increased search efforts, represent a sufficient reason for intermediaries to preserve and even ...

Keywords: Internet, World Wide Web, economics of information, information exchange, management

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41 Web services and performance evaluation: Preserving privacy in web servi

Abdelmounaam Rezgui, Mourad Ouzzani, Athman Bouguettaya, Brahim Medjahed
November 2002 Proceedings of the fourth international workshop on Web informat

Full text available: pdf(238.19 KB)

Additional Information: full citation, abstract, referenc

Web services are increasingly being adopted as a viable means to access Web-b
by the tremendous standardization effort to describe, advertise, discover, and ir
(DG) is a major application domain for Web services. It aims at improving gover
information and communication technologies. Government agencies collect, stor
millions of citizens who have diff ...

Keywords: digital government, mobile agents, privacy, web services

42 A security model for military message systems

Carl E. Landwehr, Constance L. Heitmeyer, John McLean
August 1984 ACM Transactions on Computer Systems (TOCS), Volume 2 Issue 3

Full text available: pdf(1.76 MB) Additional Information: full citation, references, citings, index terms, review

Keywords: confinement, message systems, storage channels

43 Transformations and Experiences: VXT: a visual approach to XML transform

Emmanuel Pietriga, Jean-Yves Vion-Dury, Vincent Quint

November 2001

Proceedings of the 2001 ACM Symposium on Document engine

Full text available:  pdf(165.99 KB)

Additional Information: full citation, abstract, referenc

The domain of XML transformations is becoming more and more important as a applications adopting XML as their format for data exchange or representation. I expressing XML transformations are textual languages, such as XSLT or DOM co programming language. Several tools build on top of these languages, providing Transformations are however still specified in a textual way using ...

Keywords: XML transformations, XSLT, circus, visual programming languages, z

44 Distributed operating systems

Andrew S. Tanenbaum, Robbert Van Renesse

December 1985

ACM Computing Surveys (CSUR), Volume 17 Issue 4

Full text available:  pdf(5.49 MB)

Additional Information: full citation, abstract, references, citing

Distributed operating systems have many aspects in common with centralized o This paper is intended as an introduction to distributed operating systems, and e about them. After a discussion of what constitutes a distributed operating system computer network, various key design issues are discussed. Then several exampl examined in some detail ...

45 Decentralizing a global naming service for improved performance and fault

D. R. Cheriton, T. P. Mann

May 1989

ACM Transactions on Computer Systems (TOCS), Volume 7 Issue 2

Full text available:  pdf(3.19 MB)

Additional Information: full citation, abstract, references, citing

Naming is an important aspect of distributed system design. A naming system a character-string names to objects, and subsequently use the names to refer to clusters of computers by wide-area networks and internetworks, the domain ove growing to encompass the entire world. In this paper we address the problem o three-level naming ...

46 A new privacy model for hiding group interests while accessing the Web

Yuval Elovici, Bracha Shapira, Adlai Maschiach

November 2002

Proceeding of the ACM workshop on Privacy in the Electronic

Full text available:  pdf(104.19 KB)

Additional Information: full citation, abstract, referen

This paper presents a new privacy model for hiding the information interests of local area network and an access point to the Web. The suggested model is aimed at using identifiable members' tracks to infer the group common interests (referred to as group interests) of the group to identify themselves to various services. The model covers various fields of interest ...

Keywords: Web-security, privacy, user-groups, user-profile

47 Pushing reactive services to XML repositories using active rules

Angela Bonifati, Stefano Ceri, Stefano Paraboschi

April 2001

Proceedings of the tenth international conference on World Wide Web

Full text available:  pdf(203.85 KB)

Additional Information: full citation, references, citings, inde

Keywords: SOAP, XML, active rules, document management, push technology, c

48 Session 2: secure Web services: Designing a distributed access control protocol for Web

Reiner Kraft

November 2002

Proceedings of the 2002 ACM workshop on XML security

Full text available:  pdf(301.14 KB)

Additional Information: full citation, abstract, referen

The service oriented architecture (SOA) is gaining more momentum with the advent of the programmable and machine accessible Web is the vision of many, and might represent a new paradigm. However, security is a crucial requirement for the serious usage and adoption of SOA. This paper enumerates design goals for an access control model for Web services. It then discusses the design of Web services components, along ...

Keywords: Web services, XML, access control, security

49 Computers and Privacy: A Survey

Lance J. Hoffman

June 1969

ACM Computing Surveys (CSUR), Volume 1 Issue 2

Full text available:  pdf(1.74 MB) Additional Information: full citation, references, citings, index terms

50 Balancing cooperation and risk in intrusion detection

Deborah Frincke

February 2000

ACM Transactions on Information and System Security (TISSEC),

Full text available:  pdf(236.44 KB)

Additional Information: full citation, abstract, references,

Early systems for networked intrusion detection (or, more generally, intrusion on a centralized architecture or a centralized decision-making point, even when the architecture is recently, researchers have developed far more decentralized intrusion detection systems. Such systems often rely upon data sharing between sites which do not have a central point of cooperation will be required in ...

Keywords: access control models, authorization mechanisms, collaborative systems

51 An object-oriented genetics information system

Elizabeth Shoop, Jaideep Srivastava, Paul Bieganski, John Riedl, Ernest Retzel

March 1993 Proceedings of the 1993 ACM/SIGAPP symposium on Applied computing

Full text available:  pdf(1.32 MB)

Additional Information: full citation, references, index

Keywords: computational molecular biology, genome sequencing, graphical user interface, suffix tree

52 Indexing large metric spaces for similarity search queries

Tolga Bozkaya, Meral Ozsoyoglu

September 1999

ACM Transactions on Database Systems (TODS), Volume 24

Full text available:  pdf(281.78 KB)

Additional Information: full citation, abstract, references, citing

One of the common queries in many database applications is finding approximate nearest neighbors of a given collection of data items. For example, given an image database, one may want to find the nearest neighbor to a given query image. Distance-based index structures are proposed for applications where the distance between objects of the data domain are expensive (such as high-dimensional data). In this paper we consider ...

53 Remote evaluation

James W. Stamos, David K. Gifford

October 1990

ACM Transactions on Programming Languages and Systems (TOPLAS)

Full text available:  pdf(2.52 MB)

Additional Information: full citation, abstract, references, citing

A new technique for computer-to-computer communication is presented that can be used in distributed systems. This technique, called remote evaluation, lets one computer send another computer a program. A computer that receives such a request executes the program in the sending computer. Remote evaluation provides a new degree of flexibility in the design of distributed systems th ...

54 Supporting mobility in publish/subscribe middleware: The design of a configuration notification service

Roberto S. Silva Filho, Cleidson R. B. de Souza, David F. Redmiles

June 2003 Proceedings of the 2nd international workshop on Distributed event-b

Full text available:  pdf(118.25 KB)

Additional Information: full citation, abstract, referen

Publish/subscribe infrastructures, specifically notification servers, are used in a l as their basic communication and integration infrastructure. With their recent pc being developed to support specific application domains. At the same time, gene large set of functionality for a broad set of applications. With so many options, c between a ...

Keywords: dynamic architecture, event-based middleware, notification servers,

55 Building a scalable and accurate copy detection mechanism

Narayanan Shivakumar, Hector Garcia-Molina

April 1996 Proceedings of the first ACM international conference on Digital libraries

Full text available:  pdf(921.24 KB)

Additional Information: full citation, references, citings, index terms

56 Data base systems for large and small computers

Ivan Flores

August 1982

Proceedings of the 5th ACM SIGSMALL symposium on Small syst

Full text available:  pdf(836.23 KB)

Additional Information: full citation, abstract,

There is a big difference between the needs of the large computer installation a collection of data that both use is called a data base, (DB hereafter). It is unfort used in a different sense by these two classes of users. First I examine DBs for l needs of small computer users and how they are met by DB systems on the ma and give exampl ...

57 A fine-grained access control system for XML documents

Ernesto Damiani, Sabrina De Capitani di Vimercati, Stefano Paraboschi, Pierangela

May 2002 ACM Transactions on Information and System Security (TISSEC), Volu

Full text available:  pdf(330.60 KB)

Additional Information: full citation, abstract, references, ,

Web-based applications greatly increase information availability and ease of acc information. The distribution and sharing of information via the Web that must b electronic commerce transactions, require the definition and enforcement of sec will be accessible only to authorized entities. Different approaches have been pr protecting information in a Web ...

Keywords: Access control, World Wide Web, XML documents, authorizations spe

58 Generative communication in Linda

David Gelernter

January 1985

ACM Transactions on Programming Languages and Systems (TOPLA

Full text available:  pdf(2.48 MB)

Additional Information: full citation, abstract, references, citing

Generative communication is the basis of a new distributed programming langa
programming in distributed settings generally and on integrated network compu
interprocess communication models in specifying that messages be added in tu
environment, where they exist as named, independent entities until some proce
communication results in a number ...

59 Class management for software communities

Simon Gibbs, Eduardo Casais, Oscar Nierstrasz, X. Pintado, Dennis Tsichritzis

September 1990

Communications of the ACM, Volume 33 Issue 9

Full text available:  pdf(2.01 MB)

Additional Information: full citation, abstract, references, citing

Object-oriented programming may engender an approach to software developm
of object classes. Large-scale reuse is the use of a class not just by its original c
may be from other organizations, and may use the classes over a long period of
successful dissemination and reuse of classes requires a well-organized commur
ideas, methods, tools an ...

60 Chimera: hypermedia for heterogeneous software development enviroment

Kenneth M. Anderson, Richard N. Taylor, E. James Whitehead

July 2000

ACM Transactions on Information Systems (TOIS), Volume 18 Issue

Full text available:  pdf(864.32 KB)

Additional Information: full citation, abstract, references,

Emerging software development environments are characterized by heterogene
stores, user interfaces, and tools. This paper presents an approach for providing
heterogeneous setting. Central notions of the approach include the following: ar
interactive views of objects, rather than the objects themselves; composable, n-

Keywords: heterogeneous hypermedia, hypermedia system architectures, link s
software development environments

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